

ABSTRACT OF THE DISCLOSURE

A graphical user interface is used for the dynamic management of remote devices.

In a Web-based computing environment, browsers are used to remotely access data from devices attached to computer systems. Through the graphical interface displayed on a monitor, the user interacts dynamically with the remote device. That is, the actions of the user within the means of the graphical user interface effect actions, changes, and updates in the remote hardware as if it were a local resource.